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PATENT APPLICATION

ATTORNEY DOCKET NO. 200312670-1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): **Neal W. Meyer et al**

Confirmation No.: **2065**

Application No.: **10/822064**

Examiner: **unassigned**

Filing Date: **Apr 08, 2004**

Group Art Unit:

Title: Bonding An Interconnect To A Circuit Device And Related Devices

Mail Stop Amendment
Commissioner For Patents
PO Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

This Information Disclosure Statement is submitted:

under 37 CFR 1.97 (b), or
(Within three months of filing national application; or date of entry of national application; or before mailing date of first action on the merits; whichever occurs last)

under 37 CFR 1.97 (c), together with either a:
 Statement under 37 CFR 1.97 (e), or
 a \$180 fee under 37 CFR 1.17 (p), or
(After the CFR 1.97 (b) time period, but before final action or notice of allowance, whichever occurs first)

under 37 CFR 1.97 (d), together with either a:
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By



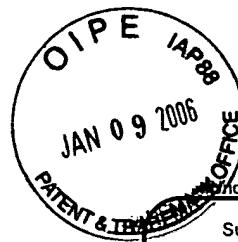
Donald J. Coulman

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Date : **1/5/06**

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PTO/SB/08A (08-03)

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 2

Complete if Known

Application Number	10/822064
Filing Date	Apr 8, 2004
First Named Inventor	Neal W. Meyer
Art Unit	
Examiner Name	unassigned

Examiner Signature		Date Considered	
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Application Number	10/822064
(Use as many sheets as necessary)				Filing Date	Apr 8, 2004
				First Named Inventor	Neal W. Meyer
				Art Unit	
				Examiner Name	unassigned
Sheet	2	of	2	Attorney Docket Number	
200312670-1					

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		SHIGETOU, "Room temperature direct bonding of CMP-Cu film for bumpless interconnection", Electronic Components & Tech Conf, May 29, 2001, pgs 755-760.	
		SUGA, "Bump-less interconnect for next generation system packaging", Electronic Components & Tech Conf, May 29, 2001, pgs 1003-1008.	
		SUGA, "Surface activated bonding for new flip chip and bumpless interconnect systems", Electronic Components & Tech Conf, May 29, 2001, pgs 105-111.	

Examiner Signature	Date Considered	
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